

SAN JUAN RIVER METALS DATA COLLECTED SINCE 2005
Data
Standards

		Characteristic Name	Result	Unit	Count	Max	Min	Average	Std Dev	1C	3B (acute)	4
4952940	SAN JUAN R AB LAKE POWELL	Aluminum	ug/l		3.0	128.0	31.8	65.9	53.8		750	
		Arsenic	ug/l		11.0	1.9	1.1	1.3	0.3	10	340	100
		Barium	ug/l		21.0	272.0	105.0	154.9	49.9	1000		
		Cadmium	ug/l		3.0	0.4	0.1	0.2	0.1	10	2	10
		Chromium	ug/l		3.0	4.2	2.3	3.2	0.9	50	16	10
		Copper	ug/l		17.0	4.3	1.1	1.8	0.8		13	20
		Iron	ug/l		5.0	55.9	20.7	36.2	15.5		1000	
		Lead	ug/l		4.0	0.5	0.1	0.3	0.2	15	65	100
		Mercury	ug/l								20.012 (chronic)	
		Nickel	ug/l								468	
		pH	None		31.0	8.8	7.1	8.1	0.3	6 - 9	6 - 9	
		Selenium	ug/l		15.0	2.5	1.1	1.5	0.4	50	18.4	50
		Silver	ug/l							50	1.6	
		Zinc	ug/l		14.0	56.5	10.1	25.1	16.3		120	
4953250	SAN JUAN R AT SAND ISLAND	pH	None		1.0	8.2	8.2	8.2	#DIV/0!			
4953000	SAN JUAN R AT MEXICAN HAT US163 XING	Aluminum	ug/l		8.0	115.0	13.9	58.9	39.0		750	
		Arsenic	ug/l		5.0	1.7	1.1	1.3	0.3	10	340	100
		Barium	ug/l		7.0	272.0	102.0	153.4	58.1	1000		
		Cadmium	ug/l							10	2	10
		Chromium	ug/l		2.0	2.3	2.1	2.2	0.1	50	16	10
		Copper	ug/l		7.0	3.5	2.1	2.4	0.5		13	20
		Iron	ug/l		6.0	62.1	24.9	42.6	17.0		1000	
		Lead	ug/l		3.0	0.3	0.1	0.2	0.1	15	65	100
		Mercury	ug/l								20.012 (chronic)	
		Nickel	ug/l								468	
		pH	None		64.0	9.0	7.6	8.3	0.3	6 - 9	6 - 9	
		Selenium	ug/l		4.0	1.4	1.1	1.3	0.1	50	18.4	50
		Silver	ug/l							50	1.6	
		Zinc	ug/l		5.0	26.7	12.2	16.7	5.7		120	

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2/19/1981	11:10:00 AMMST

Activity End Date	Activity End Time	Activity End Time Zone	Activity Relative Depth Name
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Activity Depth/Height Measure	Activity Depth/Height Unit	Activity Top Depth/Height Measure
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Activity Top Depth/Height Unit Activity Bottom Depth/Height Measure

[illegible]

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Project ID2 Project ID3 Activity Conducting Organization1 Activity Conducting Organization2

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Activity Comment

[illegible]

[illegible]

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Monitoring Location Longitude Activity Source Map Scale Activity Horizontal Accuracy Measure

-109.49290

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[illegible]

[illegible]

Activity Horizontal Accuracy Unit Activity Horizontal Collection Method

Activity Horizontal Reference Datum	Assemblage Sampled Name	Collection Duration Measure
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Collection Duration Unit Sampling Component Name Sampling Component Place In Series

Reach Length Measure Reach Length Unit Reach Width Measure Reach Width Unit Pass Count Net Type

Net Surface Area Measure Net Surface Area Unit Net Mesh Size Measure Net Mesh Size Unit

Boat Speed Measure Boat Speed Unit Current Speed Measure Current Speed Unit Toxicity Test Type

[illegible]

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[illegible]

Sample Collection Equipment Comment	Sample Preparation Method ID
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Sample Preparation Method Context	Sample Preparation Method Name
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Sample Preparation Method Qualifier Type	Sample Preparation Method Description
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Sample Container Type	Sample Container Color	Chemical Preservative Used	Thermal Preservative Used
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Sample Transport Storage Description	Result UID	Data Logger Line	Result Detection Condition
	824693		
	824692		
	824695		
	824694		
	836955		
	836956		
	836965		
	836977		
	836975		
	836983		
	836982		
	836996		
	836997		
	837003		
	837002		
	837001		
	837022		
	837036		
	837013		
	837014		
	837029		
	837035		
	837012		
	837031		
	837033		
	837038		
	837015		
	837017		
	837010		
	837018		
	837026		
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	837011		
	837024		
	837037		
	837039		
	837027		
	837016		
	837019		
	837020		
	837028		
	837032		
	837034		
	837052		

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837123	
837126	
837130	
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967493	Not Detected
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967561	Not Detected
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967577	
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967578	
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967686	Not Detected
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967759	Not Detected

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967907	Not Detected
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967974	
967972	
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967977	
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967999	
967998	
968000	
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968097	
968056	
968069	
968071	
968073	
968076	
968104	Not Detected
968113	Not Detected
968001	
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968062	Not Detected
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968092	Not Detected
968002	
968019	Not Detected
968035	Not Detected
968065	
968067	
968078	
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968116	Not Detected
968013	
968072	
968077	
968122	Not Detected
968012	Not Detected
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968054	Not Detected
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968066	
968080	
968082	
968096	
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968044	Not Detected
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968124	
968136	
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968248	Not Detected
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968153	Not Detected
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968342	
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968330	
968341	Not Detected
968361	Not Detected

968384	Not Detected
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968442	
968449	Not Detected
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968402	Not Detected
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968439	
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968314	Not Detected
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968481	Not Detected
968490	Not Detected
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968549	Not Detected
968580	
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968561	Not Detected
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968543	
968545	
968471	Not Detected
968579	Not Detected
968492	
968515	Not Detected
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968590	
968591	
968594	Not Detected
968648	Not Detected
968668	Not Detected
968695	
968745	Not Detected
968601	Not Detected
968672	
968684	Not Detected
968699	
968701	
968623	Not Detected
968627	
968649	
968671	Not Detected
968687	
968698	
968717	Not Detected
968595	
968678	Not Detected
968719	
968736	Not Detected
968659	Not Detected
968686	
968696	

968697	
968700	
968605	
968663	Not Detected
968688	
968693	Not Detected
968694	
968702	
968710	Not Detected
968718	
968607	
968609	
968703	
968704	
968604	Not Detected
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968685	
968705	
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1050893	Not Detected
1050896	
1050918	Not Detected
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1050894	
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1050916	
1050945	
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1050910	Not Detected
1050924	Not Detected
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1050904	Not Detected
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1050906	

1050911	
1050920	
1050887	
1050899	
1050919	
1050940	Not Detected
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1050897	
1050922	
1050927	
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1050895	
1050905	
1050921	
1050926	
1050936	Not Detected
1050952	
1050953	
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1050955	
1051008	Not Detected
1051009	
1051016	
1051039	
1051046	
1051050	
1050969	Not Detected
1050974	Not Detected
1050987	Not Detected
1051013	Not Detected
1051018	Not Detected
1051036	Not Detected
1051044	
1050982	
1050996	
1051040	
1051049	
1050983	
1051002	
1050966	Not Detected
1051051	
1050979	
1050989	
1050994	Not Detected
1050998	

1051026	
1051047	
1050970	
1050977	
1051000	
1051048	
1050976	
1050980	
1050981	
1051014	
1051015	
1051038	
1051042	Not Detected
1050975	
1050978	
1050988	
1051004	
1051024	Not Detected
1050868	
1050869	
1050870	
1051054	
1051052	
1051053	
1051055	
1051128	Not Detected
1051129	
1051065	
1051099	Not Detected
1051113	
1051121	
1051130	
1051144	Not Detected
1051164	Not Detected
1051059	
1051060	
1051067	
1051117	Not Detected
1051125	
1051158	Not Detected
1051160	Not Detected
1051087	Not Detected
1051093	
1051109	
1051111	

1051123	
1051131	
1051140	Not Detected
1051061	
1051063	
1051064	
1051084	Not Detected
1051085	
1051108	Not Detected
1051116	
1051134	Not Detected
1051150	Not Detected
1051062	
1051070	
1051077	Not Detected
1051086	
1051092	
1051105	Not Detected
1051119	
1051066	
1051068	
1051069	
1051166	
1051167	
1051168	
1051165	
1051222	
1051259	
1051176	
1051179	Not Detected
1051215	Not Detected
1051224	
1051253	Not Detected
1051260	
1051185	Not Detected
1051191	
1051208	
1051239	Not Detected
1051246	Not Detected
1051258	Not Detected
1051192	
1051194	
1051219	
1051171	
1051173	

1051221	Not Detected
1051229	Not Detected
1051267	
1051175	
1051193	
1051198	Not Detected
1051199	
1051205	Not Detected
1051207	
1051209	
1051233	Not Detected
1051247	
1051269	Not Detected
1051186	
1051190	Not Detected
1051255	
1051187	
1051206	
1051218	Not Detected
1051223	
1051254	
1051266	Not Detected
1051273	
1051270	
1051271	
1051272	
1051279	
1051281	
1051295	
1051296	
1051308	Not Detected
1051348	Not Detected
1051301	Not Detected
1051278	
1051287	
1051339	Not Detected
1051280	
1051294	Not Detected
1051311	
1051313	
1051326	Not Detected
1051329	
1051333	
1051378	Not Detected
1051285	

1051310	Not Detected
1051315	
1051376	Not Detected
1051276	
1051277	
1051286	
1051327	
1051328	
1051342	
1051343	
1051283	
1051298	
1051314	
1051340	
1051341	
1051370	Not Detected
1051282	
1051284	
1051297	
1051312	
1051332	Not Detected
1051345	Not Detected
1051355	Not Detected
1051380	
1051379	
1051381	
1051382	
1051424	Not Detected
1051435	Not Detected
1051440	Not Detected
1051447	Not Detected
1051454	
1051474	Not Detected
1051398	
1051401	
1051412	Not Detected
1051413	
1051414	
1051458	Not Detected
1051461	
1051466	Not Detected
1051472	Not Detected
1051393	Not Detected
1051402	
1051417	Not Detected

1051462	
1051427	
1051429	
1051443	
1051445	Not Detected
1051452	Not Detected
1051456	
1051460	
1051473	
1051396	Not Detected
1051397	
1051442	
1051453	
1051459	
1051467	
1051391	Not Detected
1051425	
1051463	
1051399	
1051400	
1051428	
1051468	
1051384	Not Detected
1051426	
1051441	
1051455	
1051478	
1051480	
1051481	
1051479	
1051495	Not Detected
1051514	Not Detected
1051527	Not Detected
1051536	Not Detected
1051545	
1051555	
1051570	
1051575	Not Detected
1051569	
1051578	
1051485	
1051552	Not Detected
1051576	
1051581	Not Detected
1051492	

1051528	
1051539	Not Detected
1051550	Not Detected
1051561	Not Detected
1051529	
1051482	
1051484	
1051487	
1051488	
1051512	Not Detected
1051553	
1051554	Not Detected
1051568	Not Detected
1051577	
1051486	
1051489	
1051491	
1051497	
1051517	Not Detected
1051524	Not Detected
1051541	
1051543	
1051551	
1051506	Not Detected
1051515	
1146082	
1146084	
1146081	
1146083	
1146114	
1146226	
1146230	
1146250	
1146251	
1146154	Not Detected
1146224	Not Detected
1146232	
1146245	Not Detected
1146088	
1146107	Not Detected
1146113	
1146122	Not Detected
1146129	Not Detected
1146132	Not Detected
1146234	

1146236	
1146089	
1146098	Not Detected
1146142	
1146166	Not Detected
1146205	
1146216	Not Detected
1146229	
1146231	
1146093	Not Detected
1146156	
1146203	Not Detected
1146237	
1146249	Not Detected
1146112	
1146141	Not Detected
1146246	
1146099	
1146111	Not Detected
1146136	Not Detected
1146180	Not Detected
1146228	
1146235	
1146155	
1146157	
1146227	
1146233	

Characteristic Name	Method Speciation	Result Sample Fraction
Fecal Coliform		Total
Total Coliform		Total
Fecal Coliform		Total
Total Coliform		Total
Fecal Coliform		Total
Total Coliform		Total
Specific conductance		Total
Total Coliform		Total
Fecal Coliform		Total
Fecal Coliform		Total
Total Coliform		Total
Fecal Coliform		Total
Total Coliform		Total
Temperature, water		
Carbon dioxide		Total
Specific conductance		Total
Barium		Acid Soluble
Sulfate	as SO4	Dissolved
Arsenic		Acid Soluble
Zinc		Acid Soluble
Magnesium		Dissolved
Hardness, Ca, Mg		Total
Selenium		Acid Soluble
Nitrite	as NO2	Total
Bicarbonate		Total
Total Coliform		Total
Manganese		Acid Soluble
pH		Total
Specific conductance		Total
Carbon dioxide		Total
Sodium		Dissolved
Calcium		Dissolved
Boron		Dissolved
Iron		Acid Soluble
Potassium		Dissolved
Fecal Coliform		Total
Total dissolved solids		
Turbidity		Total
Calcium carbonate	as CaCO3	Total
Silica		Dissolved
Nitrate	as NO3	Total
Fluoride		Dissolved
Chloride		Dissolved
Temperature, water		

Carbon dioxide		Total
Specific conductance		Total
Manganese		Acid Soluble
Total dissolved solids		
Barium		Acid Soluble
Total suspended solids		
Hardness, Ca, Mg		Total
Nitrite	as NO2	Total
Magnesium		Dissolved
Selenium		Acid Soluble
Turbidity		Total
Sodium		Dissolved
Boron		Dissolved
Kjeldahl nitrogen		Total
Carbon dioxide		Total
Arsenic		Acid Soluble
Calcium carbonate	as CaCO3	Total
Calcium		Dissolved
Sulfate	as SO4	Dissolved
Fecal Coliform		Total
Total Coliform		Total
Bicarbonate		Total
Silica		Dissolved
Iron		Acid Soluble
Nitrate	as NO3	Total
Carbonate		Total
Specific conductance		Total
pH		Total
Biochemical oxygen demand, standard conditions		Total
Chloride		Dissolved
Potassium		Dissolved
Fluoride		Dissolved
Zinc		Acid Soluble
Temperature, water		
Specific conductance		Total
Carbon dioxide		Total
Boron		Dissolved
Calcium		Dissolved
Bicarbonate		Total
Chloride		Dissolved
Hardness, Ca, Mg		Total
Fecal Coliform		Total
Specific conductance		Total
Total suspended solids		
Calcium carbonate	as CaCO3	Total

Sulfate	as SO4	Dissolved
Orthophosphate	as P	Total
Turbidity		Total
Total dissolved solids		
Manganese		Acid Soluble
Fluoride		Dissolved
Copper		Acid Soluble
Silica		Dissolved
Biochemical oxygen demand, standard conditions		Total
Sodium		Dissolved
Carbon dioxide		Total
Potassium		Dissolved
Total Coliform		Total
Zinc		Acid Soluble
Arsenic		Acid Soluble
pH		Total
Nitrate	as NO3	Total
Iron		Acid Soluble
Magnesium		Dissolved
Total Coliform		Total
Specific conductance		Total
Fecal Coliform		Total
pH		Total
Specific conductance		Total
Temperature, water		
Calcium		Dissolved
Inorganic nitrogen (nitrate and nitrite)	as N	Total
Arsenic		Dissolved
Lead		Dissolved
Nickel		Dissolved
Iron		Dissolved
Phosphate-phosphorus	as P	Total
Zinc		Dissolved
Hardness, Ca, Mg		Total
Organic carbon		Total
Cadmium		Dissolved
Silver		Dissolved
Fluoride		Dissolved
Boron		Dissolved
Ammonia-nitrogen	as N	Total
Iron		Acid Soluble
Silica		Dissolved
Kjeldahl nitrogen		Total
pH		Total
Specific conductance		Total

Chromium(VI)		Dissolved
Copper		Dissolved
Carbon dioxide		Total
Nitrate	as NO3	Total
Total dissolved solids		
Chloride		Dissolved
Sulfate	as SO4	Dissolved
Selenium		Dissolved
MBAS		Total
Turbidity		Total
Orthophosphate	as P	Total
Nitrite	as NO2	Total
Chromium		Dissolved
Manganese		Dissolved
Calcium carbonate	as CaCO3	Total
Bicarbonate		Total
Potassium		Dissolved
Barium		Dissolved
Sodium		Dissolved
Magnesium		Dissolved
Mercury		Acid Soluble
pH		Total
Temperature, water		
Specific conductance		Total
Bicarbonate		Total
Manganese		Dissolved
Kjeldahl nitrogen		Total
Silver		Dissolved
Carbon dioxide		Total
Fecal Coliform		Total
Fluoride		Dissolved
Total dissolved solids		
Sodium		Dissolved
Cadmium		Dissolved
MBAS		Total
Boron		Dissolved
Hardness, Ca, Mg		Total
Nickel		Dissolved
Mercury		Acid Soluble
Zinc		Dissolved
Potassium		Dissolved
Sulfate	as SO4	Dissolved
Arsenic		Dissolved
Nitrate	as NO3	Total
Iron		Acid Soluble

Inorganic nitrogen (nitrate and nitrite)	as N	Total
Silica		Dissolved
Barium		Dissolved
Copper		Dissolved
Calcium		Dissolved
Ammonia-nitrogen	as N	Total
Chloride		Dissolved
Calcium carbonate	as CaCO3	Total
Iron		Dissolved
Magnesium		Dissolved
Lead		Dissolved
Organic carbon		Total
pH		Total
Turbidity		Total
Chromium		Dissolved
Chromium(VI)		Dissolved
Specific conductance		Total
Total Coliform		Total
Phosphate-phosphorus	as P	Total
Selenium		Dissolved
Orthophosphate	as P	Total
Nitrite	as NO2	Total
Specific conductance		Total
Temperature, water		
Dissolved oxygen (DO)		Total
pH		Total
Fluoride		Dissolved
Carbon dioxide		Total
Silica		Dissolved
Sulfate	as SO4	Dissolved
Magnesium		Dissolved
Nickel		Dissolved
Calcium carbonate	as CaCO3	Total
Hardness, Ca, Mg		Total
Nitrate	as NO3	Total
Mercury		Acid Soluble
Potassium		Dissolved
Iron		Acid Soluble
Barium		Dissolved
Silver		Dissolved
Chloride		Dissolved
Bicarbonate		Total
Specific conductance		Total
Organic carbon		Total
pH		Total

Total dissolved solids		
Ammonia-nitrogen	as N	Total
Copper		Dissolved
MBAS		Total
Chromium		Dissolved
Boron		Dissolved
Phosphate-phosphorus	as P	Total
Kjeldahl nitrogen		Total
Calcium		Dissolved
Sodium		Dissolved
Manganese		Dissolved
Nitrite	as NO2	Total
Lead		Dissolved
Cadmium		Dissolved
Zinc		Dissolved
Arsenic		Dissolved
Orthophosphate	as P	Total
Selenium		Dissolved
Turbidity		Total
Chromium(VI)		Dissolved
Inorganic nitrogen (nitrate and nitrite)	as N	Total
Temperature, water		
Specific conductance		Total
Dissolved oxygen (DO)		Total
Total Coliform		Total
Inorganic nitrogen (nitrate and nitrite)	as N	Total
Total dissolved solids		
Hardness, Ca, Mg		Total
Fluoride		Dissolved
Chromium		Dissolved
pH		Total
Nitrite	as NO2	Total
Specific conductance		Total
Calcium		Dissolved
Copper		Dissolved
Cadmium		Dissolved
Carbon dioxide		Total
Manganese		Dissolved
Nickel		Dissolved
MBAS		Total
Boron		Dissolved
Lead		Dissolved
Magnesium		Dissolved
Selenium		Dissolved
Silver		Dissolved

Mercury		Acid Soluble
Iron		Acid Soluble
Chloride		Dissolved
Nitrate	as NO3	Total
Sulfate	as SO4	Dissolved
Barium		Dissolved
Kjeldahl nitrogen		Total
Silica		Dissolved
Ammonia-nitrogen	as N	Total
Bicarbonate		Total
Sodium		Dissolved
Zinc		Dissolved
Arsenic		Dissolved
Fecal Coliform		Total
Phosphate-phosphorus	as P	Total
Iron		Dissolved
Orthophosphate	as P	Total
Chromium(VI)		Dissolved
Potassium		Dissolved
Calcium carbonate	as CaCO3	Total
Cadmium		Dissolved
Nitrate	as NO3	Total
Silica		Dissolved
Zinc		Dissolved
Sodium		Dissolved
Chromium		Dissolved
Nitrite	as NO2	Total
Lead		Dissolved
Iron		Acid Soluble
Chloride		Dissolved
Bicarbonate		Total
Copper		Dissolved
pH		Total
Barium		Dissolved
MBAS		Total
Selenium		Dissolved
Fluoride		Dissolved
Potassium		Dissolved
Iron		Dissolved
Orthophosphate	as P	Total
Carbon dioxide		Total
Hardness, Ca, Mg		Total
Silver		Dissolved
Calcium carbonate	as CaCO3	Total
Arsenic		Dissolved

Calcium		Dissolved
Manganese		Dissolved
Chromium(VI)		Dissolved
Boron		Dissolved
Sulfate	as SO4	Dissolved
Magnesium		Dissolved
Nickel		Dissolved
Total dissolved solids		
Mercury		Acid Soluble
Specific conductance		Total
Dissolved oxygen (DO)		Total
Specific conductance		Total
Temperature, water		
Phosphate-phosphorus	as P	Total
Fecal Coliform		Total
Inorganic nitrogen (nitrate and nitrite)	as N	Total
Total Coliform		Total
Ammonia-nitrogen	as N	Total
Kjeldahl nitrogen		Total
Dissolved oxygen (DO)		Total
Temperature, water		
Specific conductance		Total
Turbidity		Total
Chloride		Dissolved
Copper		Dissolved
Fluoride		Dissolved
Magnesium		Dissolved
Calcium carbonate	as CaCO3	Total
Total dissolved solids		
Hardness, Ca, Mg		Total
Arsenic		Dissolved
Ammonia-nitrogen	as N	Total
Chromium(VI)		Dissolved
Specific conductance		Total
Carbonate		Total
Selenium		Dissolved
Total Coliform		Total
Chromium		Dissolved
Boron		Dissolved
Cadmium		Dissolved
Nitrite	as NO2	Total
pH		Total
Bicarbonate		Total
Chemical oxygen demand		Total
Manganese		Dissolved

Nickel		Dissolved
Zinc		Dissolved
Sulfate	as SO4	Dissolved
Iron		Acid Soluble
Mercury		Acid Soluble
MBAS		Total
Inorganic nitrogen (nitrate and nitrite)	as N	Total
Orthophosphate	as P	Total
Phosphate-phosphorus	as P	Total
Barium		Dissolved
Sodium		Dissolved
Carbon dioxide		Total
Nitrate	as NO3	Total
Potassium		Dissolved
Calcium		Dissolved
Lead		Dissolved
Fecal Coliform		Total
Silver		Dissolved
Kjeldahl nitrogen		Total
Silica		Dissolved
Temperature, water		
Specific conductance		Total
Dissolved oxygen (DO)		Total
Boron		Dissolved
Nitrite	as NO2	Total
Carbonate		Total
Potassium		Dissolved
Copper		Dissolved
Specific conductance		Total
Lead		Dissolved
pH		Total
Carbon dioxide		Total
Total Coliform		Total
Mercury		Acid Soluble
Magnesium		Dissolved
Phosphate-phosphorus	as P	Total
Kjeldahl nitrogen		Total
Sodium		Dissolved
Zinc		Dissolved
Fecal Coliform		Total
Calcium		Dissolved
Fluoride		Dissolved
Iron		Acid Soluble
Nickel		Dissolved
Sulfate	as SO4	Dissolved

Orthophosphate	as P	Total
Bicarbonate		Total
Hardness, Ca, Mg		Total
Chromium		Dissolved
Chromium(VI)		Dissolved
Ammonia-nitrogen	as N	Total
Nitrate	as NO3	Total
Cadmium		Dissolved
Arsenic		Dissolved
Manganese		Dissolved
Chloride		Dissolved
Silica		Dissolved
Chemical oxygen demand		Total
Inorganic nitrogen (nitrate and nitrite)	as N	Total
Barium		Dissolved
Silver		Dissolved
Total dissolved solids		
Calcium carbonate	as CaCO3	Total
Selenium		Dissolved
Dissolved oxygen (DO)		Total
Specific conductance		Total
Temperature, water		
Mercury		Acid Soluble
Boron		Dissolved
Total Coliform		Total
Silver		Dissolved
Iron		Acid Soluble
Hardness, Ca, Mg		Total
Nitrite	as NO2	Total
Specific conductance		Total
Cadmium		Dissolved
Zinc		Dissolved
Kjeldahl nitrogen		Total
Ammonia-nitrogen	as N	Total
Barium		Dissolved
Magnesium		Dissolved
Total dissolved solids		
Potassium		Dissolved
Phosphate-phosphorus	as P	Total
Carbonate		Total
Inorganic nitrogen (nitrate and nitrite)	as N	Total
Bicarbonate		Total
Fluoride		Dissolved
Chromium		Dissolved
Iron		Dissolved

Chemical oxygen demand		Total
Nitrate	as NO3	Total
Turbidity		Total
Copper		Dissolved
pH		Total
Chromium(VI)		Dissolved
Orthophosphate	as P	Total
Arsenic		Dissolved
Silica		Dissolved
Calcium		Dissolved
Chloride		Dissolved
Nickel		Dissolved
Manganese		Dissolved
Selenium		Dissolved
Sulfate	as SO4	Dissolved
Calcium carbonate	as CaCO3	Total
Sodium		Dissolved
Fecal Coliform		Total
Lead		Dissolved
Specific conductance		Total
Dissolved oxygen (DO)		Total
Temperature, water		
Specific conductance		Total
Chromium		Dissolved
Nitrite	as NO2	Total
Silver		Dissolved
Manganese		Dissolved
Calcium carbonate	as CaCO3	Total
Arsenic		Dissolved
Chemical oxygen demand		Total
Boron		Dissolved
Fecal Coliform		Total
Nickel		Dissolved
Chromium(VI)		Dissolved
Chloride		Dissolved
Sulfate	as SO4	Dissolved
Iron		Acid Soluble
Cadmium		Dissolved
Total Coliform		Total
Carbon dioxide		Total
Fluoride		Dissolved
Silica		Dissolved
pH		Total
Magnesium		Dissolved
Zinc		Dissolved

Orthophosphate	as P	Total
Phosphate-phosphorus	as P	Total
Carbonate		Total
Selenium		Dissolved
Total dissolved solids		
Mercury		Acid Soluble
Nitrate	as NO3	Total
Inorganic nitrogen (nitrate and nitrite)	as N	Total
Copper		Dissolved
Sodium		Dissolved
Kjeldahl nitrogen		Total
Hardness, Ca, Mg		Total
Potassium		Dissolved
Barium		Dissolved
Lead		Dissolved
Iron		Dissolved
Calcium		Dissolved
Ammonia-nitrogen	as N	Total
Bicarbonate		Total
Specific conductance		Total
Temperature, water		
Silver		Dissolved
Nitrite	as NO2	Total
Lead		Dissolved
Iron		Acid Soluble
Manganese		Dissolved
Barium		Dissolved
Specific conductance		Total
Mercury		Acid Soluble
Turbidity		Total
Sulfate	as SO4	Dissolved
Iron		Dissolved
Calcium		Dissolved
Boron		Dissolved
Zinc		Dissolved
Nitrate	as NO3	Total
Total dissolved solids		
Copper		Dissolved
Chloride		Dissolved
Selenium		Dissolved
Phosphate-phosphorus	as P	Total
Fecal Coliform		Total
Kjeldahl nitrogen		Total
Chemical oxygen demand		Total
Potassium		Dissolved

Hardness, Ca, Mg		Total
Calcium carbonate	as CaCO ₃	Total
Sodium		Dissolved
Chromium		Dissolved
Orthophosphate	as P	Total
Chromium(VI)		Dissolved
Arsenic		Dissolved
Bicarbonate		Total
Cadmium		Dissolved
Fluoride		Dissolved
pH		Total
Carbonate		Total
Silica		Dissolved
Carbon dioxide		Total
Ammonia-nitrogen	as N	Total
Nickel		Dissolved
Inorganic nitrogen (nitrate and nitrite)	as N	Total
Total Coliform		Total
Magnesium		Dissolved
Sulfate	as SO ₄	Dissolved
Selenium		Dissolved
Orthophosphate	as P	Total
Nitrite	as NO ₂	Total
Sodium		Dissolved
Fluoride		Dissolved
Hardness, Ca, Mg		Total
Chromium(VI)		Dissolved
Total suspended solids		
Bicarbonate		Total
Potassium		Dissolved
Total dissolved solids		
Chemical oxygen demand		Total
Copper		Dissolved
Phosphate-phosphorus	as P	Total
Inorganic nitrogen (nitrate and nitrite)	as N	Total
Silver		Dissolved
Chromium		Dissolved
Lead		Dissolved
Cadmium		Dissolved
Nitrate	as NO ₃	Total
Ammonia-nitrogen	as N	Total
Mercury		Acid Soluble
Manganese		Dissolved
Calcium		Dissolved
Barium		Dissolved

Magnesium		Dissolved
Organic carbon		Total
Silica		Dissolved
Chloride		Dissolved
Boron		Dissolved
Iron		Dissolved
Nickel		Dissolved
Arsenic		Dissolved
Carbonate		Total
Carbon dioxide		Total
Turbidity		Total
Calcium carbonate	as CaCO3	Total
Iron		Acid Soluble
Specific conductance		Total
Kjeldahl nitrogen		Total
Zinc		Dissolved
pH		Total
Specific conductance		Total
Dissolved oxygen (DO)		Total
Temperature, water		
Nitrite	as NO2	Total
Boron		Dissolved
Zinc		Dissolved
Magnesium		Dissolved
Organic carbon		Total
Sodium		Dissolved
Barium		Dissolved
Chromium(VI)		Dissolved
Mercury		Acid Soluble
Fecal Coliform		Total
Cadmium		Dissolved
Copper		Dissolved
Arsenic		Dissolved
Chemical oxygen demand		Total
Nitrate	as NO3	Total
Phosphate-phosphorus	as P	Total
Kjeldahl nitrogen		Total
Inorganic nitrogen (nitrate and nitrite)	as N	Total
Nickel		Dissolved
Selenium		Dissolved
Carbonate		Total
Total dissolved solids		
Iron		Dissolved
Silver		Dissolved
Orthophosphate	as P	Total

Fluoride		Dissolved
Specific conductance		Total
Chloride		Dissolved
Potassium		Dissolved
Silica		Dissolved
Manganese		Dissolved
Sulfate	as SO4	Dissolved
Turbidity		Total
Hardness, Ca, Mg		Total
Lead		Dissolved
Total Coliform		Total
Carbon dioxide		Total
Ammonia-nitrogen	as N	Total
Bicarbonate		Total
Calcium carbonate	as CaCO3	Total
Iron		Acid Soluble
Calcium		Dissolved
Chromium		Dissolved
Specific conductance		Total
Dissolved oxygen (DO)		Total
Temperature, water		
Temperature, water		
pH		Total
Specific conductance		Total
Dissolved oxygen (DO)		Total
Cadmium		Dissolved
Copper		Dissolved
Chloride		Dissolved
Manganese		Dissolved
Zinc		Dissolved
Specific conductance		Total
Fluoride		Dissolved
Ammonia-nitrogen	as N	Total
Silver		Dissolved
Inorganic nitrogen (nitrate and nitrite)	as N	Total
Chemical oxygen demand		Total
Calcium carbonate	as CaCO3	Total
Chromium		Dissolved
Total Coliform		Total
Mercury		Acid Soluble
Nickel		Dissolved
Arsenic		Dissolved
Phosphate-phosphorus	as P	Total
Boron		Dissolved
Organic carbon		Total

Carbon dioxide		Total
Calcium		Dissolved
Chromium(VI)		Dissolved
Iron		Acid Soluble
Silica		Dissolved
Sulfate	as SO4	Dissolved
Barium		Dissolved
Nitrate	as NO3	Total
Fecal Coliform		Total
Sodium		Dissolved
Lead		Dissolved
Iron		Dissolved
Total suspended solids		
Potassium		Dissolved
Selenium		Dissolved
Orthophosphate	as P	Total
Magnesium		Dissolved
Nitrite	as NO2	Total
Kjeldahl nitrogen		Total
Hardness, Ca, Mg		Total
Total dissolved solids		
Bicarbonate		Total
Specific conductance		Total
Temperature, water		
Dissolved oxygen (DO)		Total
pH		Total
Total Coliform		Total
Sodium		Dissolved
Sulfate	as SO4	Dissolved
Silver		Dissolved
Manganese		Dissolved
Specific conductance		Total
Chromium		Dissolved
Carbonate		Total
Nickel		Dissolved
Potassium		Dissolved
Arsenic		Dissolved
Cadmium		Dissolved
Zinc		Dissolved
Kjeldahl nitrogen		Total
Total suspended solids		
Turbidity		Total
Phosphate-phosphorus	as P	Total
Silica		Dissolved
Hardness, Ca, Mg		Total

Copper		Dissolved
Nitrite	as NO2	Total
Calcium carbonate	as CaCO3	Total
Total dissolved solids		
Bicarbonate		Total
Orthophosphate	as P	Total
Nitrate	as NO3	Total
Ammonia-nitrogen	as N	Total
Inorganic nitrogen (nitrate and nitrite)	as N	Total
Magnesium		Dissolved
Lead		Dissolved
Boron		Dissolved
Barium		Dissolved
Selenium		Dissolved
Chromium(VI)		Dissolved
Calcium		Dissolved
Chloride		Dissolved
Chemical oxygen demand		Total
Fecal Coliform		Total
Organic carbon		Total
Fluoride		Dissolved
Iron		Dissolved
Dissolved oxygen (DO)		Total
pH		Total
Specific conductance		Total
Temperature, water		
Arsenic		Dissolved
Hardness, Ca, Mg		Total
Orthophosphate	as P	Total
Calcium carbonate	as CaCO3	Total
Copper		Dissolved
Mercury		Acid Soluble
Chromium(VI)		Dissolved
Selenium		Dissolved
Inorganic nitrogen (nitrate and nitrite)	as N	Total
Chromium		Dissolved
Nitrate	as NO3	Total
Ammonia-nitrogen	as N	Total
Phosphate-phosphorus	as P	Total
Boron		Dissolved
Cadmium		Dissolved
Kjeldahl nitrogen		Total
Organic carbon		Total
Manganese		Dissolved
Iron		Acid Soluble

Nitrite	as NO2	Total
Specific conductance		Total
Iron		Dissolved
Potassium		Dissolved
Sulfate	as SO4	Dissolved
Chemical oxygen demand		Total
Sodium		Dissolved
Carbonate		Total
Carbon dioxide		Total
Zinc		Dissolved
Chloride		Dissolved
Total dissolved solids		
Fecal Coliform		Total
Calcium		Dissolved
Fluoride		Dissolved
Barium		Dissolved
Silica		Dissolved
Total suspended solids		
Bicarbonate		Total
Magnesium		Dissolved
Lead		Dissolved
Silver		Dissolved
Nickel		Dissolved
Specific conductance		Total
pH		Total
Temperature, water		
Dissolved oxygen (DO)		Total
Barium		Dissolved
Phosphate-phosphorus	as P	Total
Copper		Dissolved
Nitrite	as NO2	Total
Organic carbon		Total
Chromium(VI)		Dissolved
Nitrate	as NO3	Total
Chemical oxygen demand		Total
Mercury		Acid Soluble
Total dissolved solids		
Chloride		Dissolved
Chromium		Dissolved
Sodium		Dissolved
Iron		Dissolved
Nickel		Dissolved
Arsenic		Dissolved
Inorganic nitrogen (nitrate and nitrite)	as N	Total
Selenium		Dissolved

Kjeldahl nitrogen		Total
Silica		Dissolved
Fecal Coliform		Total
Zinc		Dissolved
Cadmium		Dissolved
Lead		Dissolved
Calcium		Dissolved
Carbonate		Total
Potassium		Dissolved
Manganese		Dissolved
Orthophosphate	as P	Total
Total Coliform		Total
Specific conductance		Total
Boron		Dissolved
Sulfate	as SO4	Dissolved
Ammonia-nitrogen	as N	Total
Total suspended solids		
Magnesium		Dissolved
Turbidity		Total
Bicarbonate		Total
Calcium carbonate	as CaCO3	Total
Hardness, Ca, Mg		Total
Silver		Dissolved
Iron		Acid Soluble
Carbon dioxide		Total
Fluoride		Dissolved
pH		Total
Temperature, water		
Dissolved oxygen (DO)		Total
Specific conductance		Total
Chromium(VI)		Dissolved
Orthophosphate	as P	Total
Mercury		Acid Soluble
Cadmium		Dissolved
Magnesium		Dissolved
Boron		Dissolved
Kjeldahl nitrogen		Total
Phosphate-phosphorus	as P	Total
Sodium		Dissolved
Bicarbonate		Total
Calcium carbonate	as CaCO3	Total
Zinc		Dissolved
Sulfate	as SO4	Dissolved
Iron		Dissolved
Nitrate	as NO3	Total

Inorganic nitrogen (nitrate and nitrite)	as N	Total
Copper		Dissolved
Manganese		Dissolved
Lead		Dissolved
Carbon dioxide		Total
Silica		Dissolved
Potassium		Dissolved
Hardness, Ca, Mg		Total
Iron		Acid Soluble
Arsenic		Dissolved
Organic carbon		Total
Nitrite	as NO2	Total
Chromium		Dissolved
Chloride		Dissolved
Total dissolved solids		
Chemical oxygen demand		Total
Ammonia-nitrogen	as N	Total
Total suspended solids		
Nickel		Dissolved
Barium		Dissolved
Calcium		Dissolved
Fluoride		Dissolved
Specific conductance		Total
Silver		Dissolved
Turbidity		Total
Dissolved oxygen (DO)		Total
Specific conductance		Total
Temperature, water		
pH		Total
Calcium		Dissolved
Calcium carbonate	as CaCO3	Total
Silica		Dissolved
Inorganic nitrogen (nitrate and nitrite)	as N	Total
Total dissolved solids		
Chromium(VI)		Dissolved
Phosphate-phosphorus	as P	Total
Turbidity		Total
Ammonia-nitrogen	as N	Total
Specific conductance		Total
Fecal Coliform		Total
Fluoride		Dissolved
Selenium		Dissolved
Silver		Dissolved
Orthophosphate	as P	Total
Potassium		Dissolved

Bicarbonate		Total
Organic carbon		Total
Lead		Dissolved
Total suspended solids		
Cadmium		Dissolved
Magnesium		Dissolved
Manganese		Dissolved
Mercury		Acid Soluble
Sulfate	as SO4	Dissolved
Nitrite	as NO2	Total
Total Coliform		Total
Copper		Dissolved
Iron		Dissolved
Arsenic		Dissolved
Kjeldahl nitrogen		Total
Barium		Dissolved
Iron		Acid Soluble
Boron		Dissolved
Chromium		Dissolved
Nickel		Dissolved
Zinc		Dissolved
Chemical oxygen demand		Total
Chloride		Dissolved
Sodium		Dissolved
Carbon dioxide		Total
Nitrate	as NO3	Total
Hardness, Ca, Mg		Total

Result Value	Result Unit	Result Qualifier	Result Status ID	Statistical Base Code	Result Value Type
2300#	/100ml		Final		Actual
24000#	/100ml		Final		Actual
230#	/100ml		Final		Actual
2400#	/100ml		Final		Actual
9300#	/100ml		Final		Actual
150#	/100ml		Final		Actual
1175	umho/cm		Final		Actual
4300#	/100ml		Final		Actual
24000#	/100ml		Final		Actual
2400#	/100ml		Final		Actual
230#	/100ml		Final		Actual
2800#	/100ml		Final		Actual
90#	/100ml		Final		Actual
28.5	deg C		Final		Actual
1	mg/l		Final		Actual
1600	umho/cm		Final		Actual
0.15	mg/l		Final		Actual
430	mg/l		Final		Actual
2	ug/l		Final		Actual
20	ug/l		Final		Actual
29	mg/l		Final		Actual
360	mg/l		Final		Calculated
0.5	ug/l		Final		Actual
0.1	mg/l		Final		Actual
132	mg/l		Final		Actual
23#	/100ml		Final		Actual
45	ug/l		Final		Actual
8.1	None		Final		Actual
1600	umho/cm		Final		Actual
1	mg/l		Final		Actual
125	mg/l		Final		Actual
96	mg/l		Final		Actual
500	ug/l		Final		Actual
0.41	mg/l		Final		Actual
2	mg/l		Final		Actual
430#	/100ml		Final		Actual
764	mg/l		Final		Actual
32	NTU		Final		Actual
108	mg/l		Final		Actual
4	mg/l		Final		Actual
0.4	mg/l		Final		Actual
0.6	mg/l		Final		Actual
30	mg/l		Final		Actual
26.5	deg C		Final		Actual

1 mg/l	Final	Actual
1550umho/cm	Final	Actual
125ug/l	Final	Actual
762mg/l	Final	Actual
0.08mg/l	Final	Actual
235mg/l	Final	Actual
360mg/l	Final	Calculated
0.1mg/l	Final	Actual
27mg/l	Final	Actual
0.5ug/l	Final	Actual
130NTU	Final	Actual
86mg/l	Final	Actual
390ug/l	Final	Actual
0.9mg/l	Final	Actual
1 mg/l	Final	Actual
1 ug/l	Final	Actual
121mg/l	Final	Actual
100mg/l	Final	Actual
380mg/l	Final	Actual
24000#/100ml	Final	Actual
90#/100ml	Final	Actual
128mg/l	Final	Actual
5 mg/l	Final	Actual
0.92mg/l	Final	Actual
0.9mg/l	Final	Actual
10mg/l	Final	Actual
1070umho/cm	Final	Actual
8.4None	Final	Actual
3 mg/l	Final	Actual
28mg/l	Final	Actual
4 mg/l	Final	Actual
0.8mg/l	Final	Actual
35ug/l	Final	Actual
13.5deg C	Final	Actual
1600umho/cm	Final	Actual
1 mg/l	Final	Actual
225ug/l	Final	Actual
108mg/l	Final	Actual
180mg/l	Final	Actual
26mg/l	Final	Actual
350mg/l	Final	Calculated
9300#/100ml	Final	Actual
1040umho/cm	Final	Actual
1680mg/l	Final	Actual
148mg/l	Final	Actual

390mg/l	Final	Actual
0.04mg/l	Final	Actual
1375NTU	Final	Actual
746mg/l	Final	Actual
745ug/l	Final	Actual
0.48mg/l	Final	Actual
30ug/l	Final	Actual
10mg/l	Final	Actual
3mg/l	Final	Actual
93mg/l	Final	Actual
1mg/l	Final	Actual
4mg/l	Final	Actual
4300#/100ml	Final	Actual
140ug/l	Final	Actual
1ug/l	Final	Actual
8.3None	Final	Actual
1.55mg/l	Final	Actual
15mg/l	Final	Actual
19mg/l	Final	Actual
150#/100ml	Final	Actual
1175umho/cm	Final	Actual
9300#/100ml	Final	Actual
8.1None	Final	Actual
1000umho/cm	Final	Actual
1deg C	Final	Actual
86mg/l	Final	Actual
1.25mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
0.41mg/l	Final	Actual
ug/l	Final	Actual
296mg/l	Final	Calculated
mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
0.45mg/l	Final	Actual
200ug/l	Final	Actual
0.1mg/l	Final	Actual
6.9mg/l	Final	Actual
10mg/l	Final	Actual
0.7mg/l	Final	Actual
8.1None	Final	Actual
850umho/cm	Final	Actual

ug/l	Final	Actual
5 ug/l	Final	Actual
2 mg/l	Final	Actual
1.2 mg/l	Final	Actual
602 mg/l	Final	Actual
22 mg/l	Final	Actual
290 mg/l	Final	Actual
0.5 ug/l	Final	Actual
mg/l	Final	Actual
150 NTU	Final	Actual
0.05 mg/l	Final	Actual
0.05 mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
123 mg/l	Final	Actual
150 mg/l	Final	Actual
2 mg/l	Final	Actual
ug/l	Final	Actual
67 mg/l	Final	Actual
20 mg/l	Final	Actual
ug/l	Final	Actual
8.2 None	Final	Actual
0.5 deg C	Final	Actual
1500 umho/cm	Final	Actual
176 mg/l	Final	Actual
ug/l	Final	Actual
1.2 mg/l	Final	Actual
ug/l	Final	Actual
2 mg/l	Final	Actual
#/100ml	Final	Actual
0.51 mg/l	Final	Actual
708 mg/l	Final	Actual
90 mg/l	Final	Actual
ug/l	Final	Actual
mg/l	Final	Actual
210 ug/l	Final	Actual
380 mg/l	Final	Calculated
ug/l	Final	Actual
ug/l	Final	Actual
15 ug/l	Final	Actual
4 mg/l	Final	Actual
365 mg/l	Final	Actual
ug/l	Final	Actual
1.35 mg/l	Final	Actual
4.4 mg/l	Final	Actual

1.3 mg/l	Final	Actual
25 mg/l	Final	Actual
ug/l	Final	Actual
25 ug/l	Final	Actual
104 mg/l	Final	Actual
0.1 mg/l	Final	Actual
24 mg/l	Final	Actual
144 mg/l	Final	Actual
ug/l	Final	Actual
29 mg/l	Final	Actual
ug/l	Final	Actual
2 mg/l	Final	Actual
8.1 None	Final	Actual
100 NTU	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
1020 umho/cm	Final	Actual
230 #/100 ml	Final	Actual
0.21 mg/l	Final	Actual
ug/l	Final	Actual
0.06 mg/l	Final	Actual
mg/l	Final	Actual
1700 umho/cm	Final	Actual
5 deg C	Final	Actual
10.1 mg/l	Final	Actual
6.5 None	Final	Actual
0.41 mg/l	Final	Actual
2 mg/l	Final	Actual
10 mg/l	Final	Actual
380 mg/l	Final	Actual
32 mg/l	Final	Actual
ug/l	Final	Actual
149 mg/l	Final	Actual
380 mg/l	Final	Calculated
1.2 mg/l	Final	Actual
0.2 ug/l	Final	Actual
4 mg/l	Final	Actual
28.5 mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
25 mg/l	Final	Actual
182 mg/l	Final	Actual
1080 umho/cm	Final	Actual
9 mg/l	Final	Actual
8.1 None	Final	Actual

762mg/l	Final	Actual
mg/l	Final	Actual
ug/l	Final	Actual
mg/l	Final	Actual
ug/l	Final	Actual
350ug/l	Final	Actual
0.52mg/l	Final	Actual
0.6mg/l	Final	Actual
100mg/l	Final	Actual
99mg/l	Final	Actual
ug/l	Final	Actual
mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
10ug/l	Final	Actual
1ug/l	Final	Actual
0.06mg/l	Final	Actual
ug/l	Final	Actual
500NTU	Final	Actual
ug/l	Final	Actual
1mg/l	Final	Actual
9deg C	Final	Actual
1100umho/cm	Final	Actual
9.8mg/l	Final	Actual
93000#/100ml	Final	Actual
1.2mg/l	Final	Actual
494mg/l	Final	Actual
256mg/l	Final	Calculated
0.3mg/l	Final	Actual
ug/l	Final	Actual
8.1None	Final	Actual
mg/l	Final	Actual
750umho/cm	Final	Actual
67mg/l	Final	Actual
12ug/l	Final	Actual
ug/l	Final	Actual
2mg/l	Final	Actual
5ug/l	Final	Actual
ug/l	Final	Actual
mg/l	Final	Actual
135ug/l	Final	Actual
ug/l	Final	Actual
21mg/l	Final	Actual
1ug/l	Final	Actual
ug/l	Final	Actual

0.4ug/l	Final	Actual
2.75mg/l	Final	Actual
25mg/l	Final	Actual
1.35mg/l	Final	Actual
212mg/l	Final	Actual
ug/l	Final	Actual
0.9mg/l	Final	Actual
11mg/l	Final	Actual
0.1mg/l	Final	Actual
160mg/l	Final	Actual
59mg/l	Final	Actual
15ug/l	Final	Actual
2ug/l	Final	Actual
400#/100ml	Final	Actual
2.75mg/l	Final	Actual
ug/l	Final	Actual
0.02mg/l	Final	Actual
ug/l	Final	Actual
3mg/l	Final	Actual
131mg/l	Final	Actual
ug/l	Final	Actual
0.5mg/l	Final	Actual
10mg/l	Final	Actual
5ug/l	Final	Actual
30mg/l	Final	Actual
ug/l	Final	Actual
mg/l	Final	Actual
ug/l	Final	Actual
mg/l	Final	Actual
12mg/l	Final	Actual
124mg/l	Final	Actual
ug/l	Final	Actual
7.7None	Final	Actual
ug/l	Final	Actual
mg/l	Final	Actual
1ug/l	Final	Actual
0.21mg/l	Final	Actual
2mg/l	Final	Actual
ug/l	Final	Actual
mg/l	Final	Actual
4mg/l	Final	Actual
196mg/l	Final	Calculated
ug/l	Final	Actual
102mg/l	Final	Actual
1ug/l	Final	Actual

56mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
90ug/l	Final	Actual
138mg/l	Final	Actual
14mg/l	Final	Actual
ug/l	Final	Actual
344mg/l	Final	Actual
ug/l	Final	Actual
500umho/cm	Final	Actual
9mg/l	Final	Actual
800umho/cm	Final	Actual
10.5deg C	Final	Actual
0.59mg/l	Final	Actual
150#/100ml	Final	Actual
0.35mg/l	Final	Actual
4300#/100ml	Final	Actual
mg/l	Final	Actual
0.4mg/l	Final	Actual
7.7mg/l	Final	Actual
20deg C	Final	Actual
500umho/cm	Final	Actual
63NTU	Final	Actual
6mg/l	Final	Actual
5ug/l	Final	Actual
0.18mg/l	Final	Actual
9mg/l	Final	Actual
84mg/l	Final	Actual
228mg/l	Final	Actual
132mg/l	Final	Calculated
1ug/l	Final	Actual
mg/l	Final	Actual
ug/l	Final	Actual
340umho/cm	Final	Actual
2mg/l	Final	Actual
ug/l	Final	Actual
24000#/100ml	Final	Actual
ug/l	Final	Actual
165ug/l	Final	Actual
ug/l	Final	Actual
mg/l	Final	Actual
8.4None	Final	Actual
98mg/l	Final	Actual
28mg/l	Final	Actual
5ug/l	Final	Actual

ug/l	Final	Actual
5 ug/l	Final	Actual
81 mg/l	Final	Actual
3.1 mg/l	Final	Actual
ug/l	Final	Actual
mg/l	Final	Actual
0.2 mg/l	Final	Actual
0.02 mg/l	Final	Actual
0.13 mg/l	Final	Actual
ug/l	Final	Actual
19 mg/l	Final	Actual
1 mg/l	Final	Actual
0.3 mg/l	Final	Actual
2 mg/l	Final	Actual
38 mg/l	Final	Actual
ug/l	Final	Actual
#/100ml	Final	Actual
ug/l	Final	Actual
0.4 mg/l	Final	Actual
10 mg/l	Final	Actual
21.5 deg C	Final	Actual
1100 umho/cm	Final	Actual
7.3 mg/l	Final	Actual
270 ug/l	Final	Actual
mg/l	Final	Actual
2 mg/l	Final	Actual
4 mg/l	Final	Actual
ug/l	Final	Actual
1000 umho/cm	Final	Actual
ug/l	Final	Actual
8.5 None	Final	Actual
1 mg/l	Final	Actual
4300 #/100ml	Final	Actual
ug/l	Final	Actual
24 mg/l	Final	Actual
0.14 mg/l	Final	Actual
0.5 mg/l	Final	Actual
90 mg/l	Final	Actual
ug/l	Final	Actual
#/100ml	Final	Actual
96 mg/l	Final	Actual
0.49 mg/l	Final	Actual
0.1 mg/l	Final	Actual
ug/l	Final	Actual
360 mg/l	Final	Actual

mg/l	Final	Actual
166mg/l	Final	Actual
340mg/l	Final	Calculated
ug/l	Final	Actual
ug/l	Final	Actual
mg/l	Final	Actual
0.85mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
5ug/l	Final	Actual
28mg/l	Final	Actual
10mg/l	Final	Actual
22mg/l	Final	Actual
0.7mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
714mg/l	Final	Actual
139mg/l	Final	Actual
2ug/l	Final	Actual
9.4mg/l	Final	Actual
875umho/cm	Final	Actual
13.5deg C	Final	Actual
ug/l	Final	Actual
240ug/l	Final	Actual
70#/100ml	Final	Actual
ug/l	Final	Actual
0.82mg/l	Final	Actual
310mg/l	Final	Calculated
mg/l	Final	Actual
895umho/cm	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
0.4mg/l	Final	Actual
mg/l	Final	Actual
ug/l	Final	Actual
24mg/l	Final	Actual
604mg/l	Final	Actual
2mg/l	Final	Actual
0.05mg/l	Final	Actual
4mg/l	Final	Actual
0.25mg/l	Final	Actual
144mg/l	Final	Actual
0.47mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual

mg/l	Final	Actual
0.3mg/l	Final	Actual
19NTU	Final	Actual
ug/l	Final	Actual
8.7None	Final	Actual
ug/l	Final	Actual
mg/l	Final	Actual
2ug/l	Final	Actual
5mg/l	Final	Actual
84mg/l	Final	Actual
20mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
2ug/l	Final	Actual
375mg/l	Final	Actual
125mg/l	Final	Actual
82mg/l	Final	Actual
#/100ml	Final	Actual
ug/l	Final	Actual
1150umho/cm	Final	Actual
10mg/l	Final	Actual
5.5deg C	Final	Actual
1145umho/cm	Final	Actual
ug/l	Final	Actual
mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
157mg/l	Final	Actual
1ug/l	Final	Actual
29mg/l	Final	Actual
165ug/l	Final	Actual
90#/100ml	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
28mg/l	Final	Actual
420mg/l	Final	Actual
0.59mg/l	Final	Actual
ug/l	Final	Actual
1500#/100ml	Final	Actual
1mg/l	Final	Actual
0.34mg/l	Final	Actual
10mg/l	Final	Actual
8.6None	Final	Actual
34mg/l	Final	Actual
ug/l	Final	Actual

0.03 mg/l	Final	Actual
0.2 mg/l	Final	Actual
6 mg/l	Final	Actual
ug/l	Final	Actual
780 mg/l	Final	Actual
ug/l	Final	Actual
1 mg/l	Final	Actual
1 mg/l	Final	Actual
ug/l	Final	Actual
91 mg/l	Final	Actual
0.4 mg/l	Final	Actual
410 mg/l	Final	Calculated
4 mg/l	Final	Actual
50 ug/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
108 mg/l	Final	Actual
mg/l	Final	Actual
180 mg/l	Final	Actual
535 umho/cm	Final	Actual
2.5 deg C	Final	Actual
ug/l	Final	Actual
mg/l	Final	Actual
ug/l	Final	Actual
1.56 mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
575 umho/cm	Final	Actual
ug/l	Final	Actual
37 NTU	Final	Actual
184 mg/l	Final	Actual
ug/l	Final	Actual
58 mg/l	Final	Actual
250 ug/l	Final	Actual
ug/l	Final	Actual
0.55 mg/l	Final	Actual
379 mg/l	Final	Actual
ug/l	Final	Actual
12 mg/l	Final	Actual
ug/l	Final	Actual
0.45 mg/l	Final	Actual
#/100ml	Final	Actual
mg/l	Final	Actual
20 mg/l	Final	Actual
2 mg/l	Final	Actual

212mg/l	Final	Calculated
98mg/l	Final	Actual
44mg/l	Final	Actual
ug/l	Final	Actual
0.02mg/l	Final	Actual
ug/l	Final	Actual
1ug/l	Final	Actual
116mg/l	Final	Actual
ug/l	Final	Actual
0.3mg/l	Final	Actual
8.4None	Final	Actual
2mg/l	Final	Actual
12mg/l	Final	Actual
1mg/l	Final	Actual
mg/l	Final	Actual
ug/l	Final	Actual
0.4mg/l	Final	Actual
930#/100ml	Final	Actual
17mg/l	Final	Actual
190mg/l	Final	Actual
ug/l	Final	Actual
0.04mg/l	Final	Actual
mg/l	Final	Actual
50mg/l	Final	Actual
0.21mg/l	Final	Actual
224mg/l	Final	Calculated
ug/l	Final	Actual
127mg/l	Final	Actual
120mg/l	Final	Actual
2mg/l	Final	Actual
394mg/l	Final	Actual
30mg/l	Final	Actual
10ug/l	Final	Actual
0.09mg/l	Final	Actual
0.55mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
1ug/l	Final	Actual
0.55mg/l	Final	Actual
mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
61mg/l	Final	Actual
50ug/l	Final	Actual

18mg/l	Final	Actual
4.2mg/l	Final	Actual
12mg/l	Final	Actual
14mg/l	Final	Actual
95ug/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
6ug/l	Final	Actual
2mg/l	Final	Actual
1mg/l	Final	Actual
40NTU	Final	Actual
102mg/l	Final	Actual
1.9mg/l	Final	Actual
615umho/cm	Final	Actual
0.7mg/l	Final	Actual
ug/l	Final	Actual
8.2None	Final	Actual
850umho/cm	Final	Actual
9.8mg/l	Final	Actual
7deg C	Final	Actual
mg/l	Final	Actual
110ug/l	Final	Actual
5ug/l	Final	Actual
34mg/l	Final	Actual
5.1mg/l	Final	Actual
58mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
#/100ml	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
1ug/l	Final	Actual
36mg/l	Final	Actual
1.35mg/l	Final	Actual
0.2mg/l	Final	Actual
0.4mg/l	Final	Actual
1.35mg/l	Final	Actual
10ug/l	Final	Actual
ug/l	Final	Actual
4mg/l	Final	Actual
590mg/l	Final	Actual
150ug/l	Final	Actual
ug/l	Final	Actual
0.04mg/l	Final	Actual

0.23 mg/l	Final	Actual
910 umho/cm	Final	Actual
32 mg/l	Final	Actual
2 mg/l	Final	Actual
11 mg/l	Final	Actual
10 ug/l	Final	Actual
285 mg/l	Final	Actual
175 NTU	Final	Actual
340 mg/l	Final	Calculated
10 ug/l	Final	Actual
7500 #/100ml	Final	Actual
1 mg/l	Final	Actual
mg/l	Final	Actual
134 mg/l	Final	Actual
116 mg/l	Final	Actual
4.85 mg/l	Final	Actual
80 mg/l	Final	Actual
ug/l	Final	Actual
620 umho/cm	Final	Actual
10 mg/l	Final	Actual
6 deg C	Final	Actual
14 deg C	Final	Actual
8.1 None	Final	Actual
590 umho/cm	Final	Actual
8.3 mg/l	Final	Actual
ug/l	Final	Actual
12 ug/l	Final	Actual
15 mg/l	Final	Actual
ug/l	Final	Actual
7 ug/l	Final	Actual
550 umho/cm	Final	Actual
0.22 mg/l	Final	Actual
mg/l	Final	Actual
ug/l	Final	Actual
0.35 mg/l	Final	Actual
20 mg/l	Final	Actual
90 mg/l	Final	Actual
ug/l	Final	Actual
7500 #/100ml	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
0.31 mg/l	Final	Actual
110 ug/l	Final	Actual
6.5 mg/l	Final	Actual

1 mg/l	Final	Actual
57 mg/l	Final	Actual
ug/l	Final	Actual
19.9 mg/l	Final	Actual
9 mg/l	Final	Actual
153 mg/l	Final	Actual
ug/l	Final	Actual
0.35 mg/l	Final	Actual
#/100ml	Final	Actual
34 mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
1248 mg/l	Final	Actual
3 mg/l	Final	Actual
ug/l	Final	Actual
0.02 mg/l	Final	Actual
18 mg/l	Final	Actual
mg/l	Final	Actual
0.1 mg/l	Final	Actual
214 mg/l	Final	Calculated
384 mg/l	Final	Actual
110 mg/l	Final	Actual
700 umho/cm	Final	Actual
24 deg C	Final	Actual
6.9 mg/l	Final	Actual
8.4 None	Final	Actual
230 #/100ml	Final	Actual
55 mg/l	Final	Actual
221 mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
670 umho/cm	Final	Actual
ug/l	Final	Actual
2 mg/l	Final	Actual
ug/l	Final	Actual
3 mg/l	Final	Actual
1 ug/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
mg/l	Final	Actual
150 mg/l	Final	Actual
78 NTU	Final	Actual
0.03 mg/l	Final	Actual
5 mg/l	Final	Actual
244 mg/l	Final	Calculated

ug/l	Final	Actual
mg/l	Final	Actual
110mg/l	Final	Actual
432mg/l	Final	Actual
130mg/l	Final	Actual
mg/l	Final	Actual
0.2mg/l	Final	Actual
mg/l	Final	Actual
0.2mg/l	Final	Actual
16mg/l	Final	Actual
ug/l	Final	Actual
1100ug/l	Final	Actual
ug/l	Final	Actual
1ug/l	Final	Actual
ug/l	Final	Actual
72mg/l	Final	Actual
14mg/l	Final	Actual
16mg/l	Final	Actual
#/100ml	Final	Actual
7.8mg/l	Final	Actual
0.32mg/l	Final	Actual
ug/l	Final	Actual
7.2mg/l	Final	Actual
8.2None	Final	Actual
710umho/cm	Final	Actual
23deg C	Final	Actual
1ug/l	Final	Actual
244mg/l	Final	Calculated
0.05mg/l	Final	Actual
125mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
1ug/l	Final	Actual
1.15mg/l	Final	Actual
ug/l	Final	Actual
1.15mg/l	Final	Actual
mg/l	Final	Actual
0.61mg/l	Final	Actual
175ug/l	Final	Actual
ug/l	Final	Actual
0.5mg/l	Final	Actual
4.6mg/l	Final	Actual
ug/l	Final	Actual
31.2mg/l	Final	Actual

mg/l	Final	Actual
760umho/cm	Final	Actual
ug/l	Final	Actual
4mg/l	Final	Actual
232mg/l	Final	Actual
26mg/l	Final	Actual
66mg/l	Final	Actual
2mg/l	Final	Actual
1mg/l	Final	Actual
15ug/l	Final	Actual
16mg/l	Final	Actual
504mg/l	Final	Actual
23000#/100ml	Final	Actual
72mg/l	Final	Actual
0.33mg/l	Final	Actual
ug/l	Final	Actual
12mg/l	Final	Actual
2904mg/l	Final	Actual
148mg/l	Final	Actual
16mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
725umho/cm	Final	Actual
8.1None	Final	Actual
11deg C	Final	Actual
7.4mg/l	Final	Actual
ug/l	Final	Actual
mg/l	Final	Actual
ug/l	Final	Actual
mg/l	Final	Actual
3.6mg/l	Final	Actual
ug/l	Final	Actual
0.44mg/l	Final	Actual
18mg/l	Final	Actual
ug/l	Final	Actual
508mg/l	Final	Actual
15mg/l	Final	Actual
ug/l	Final	Actual
58mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
0.44mg/l	Final	Actual
ug/l	Final	Actual

0.7mg/l	Final	Actual
9mg/l	Final	Actual
430#/100ml	Final	Actual
15ug/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
72mg/l	Final	Actual
2mg/l	Final	Actual
3mg/l	Final	Actual
ug/l	Final	Actual
0.03mg/l	Final	Actual
4300#/100ml	Final	Actual
750umho/cm	Final	Actual
150ug/l	Final	Actual
246mg/l	Final	Actual
mg/l	Final	Actual
164mg/l	Final	Actual
19mg/l	Final	Actual
58NTU	Final	Actual
142mg/l	Final	Actual
120mg/l	Final	Actual
260mg/l	Final	Calculated
ug/l	Final	Actual
1.64mg/l	Final	Actual
1mg/l	Final	Actual
0.27mg/l	Final	Actual
8.4None	Final	Actual
4deg C	Final	Actual
11.7mg/l	Final	Actual
740umho/cm	Final	Actual
ug/l	Final	Actual
mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
23mg/l	Final	Actual
180ug/l	Final	Actual
0.6mg/l	Final	Actual
mg/l	Final	Actual
61mg/l	Final	Actual
150mg/l	Final	Actual
123mg/l	Final	Actual
ug/l	Final	Actual
272mg/l	Final	Actual
ug/l	Final	Actual
0.55mg/l	Final	Actual

0.55mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
1mg/l	Final	Actual
10mg/l	Final	Actual
3mg/l	Final	Actual
295mg/l	Final	Calculated
1.07mg/l	Final	Actual
ug/l	Final	Actual
3.8mg/l	Final	Actual
mg/l	Final	Actual
ug/l	Final	Actual
19mg/l	Final	Actual
556mg/l	Final	Actual
24mg/l	Final	Actual
0.1mg/l	Final	Actual
135mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
80mg/l	Final	Actual
0.33mg/l	Final	Actual
795umho/cm	Final	Actual
ug/l	Final	Actual
46NTU	Final	Actual
10mg/l	Final	Actual
600umho/cm	Final	Actual
7.5deg C	Final	Actual
8.4None	Final	Actual
64mg/l	Final	Actual
105mg/l	Final	Actual
7mg/l	Final	Actual
0.15mg/l	Final	Actual
438mg/l	Final	Actual
ug/l	Final	Actual
mg/l	Final	Actual
13NTU	Final	Actual
mg/l	Final	Actual
660umho/cm	Final	Actual
#/100ml	Final	Actual
0.24mg/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
mg/l	Final	Actual
2mg/l	Final	Actual

128mg/l	Final	Actual
6.2mg/l	Final	Actual
ug/l	Final	Actual
34mg/l	Final	Actual
ug/l	Final	Actual
18mg/l	Final	Actual
ug/l	Final	Actual
0.1ug/l	Final	Actual
211mg/l	Final	Actual
mg/l	Final	Actual
90#/100ml	Final	Actual
ug/l	Final	Actual
100ug/l	Final	Actual
ug/l	Final	Actual
0.3mg/l	Final	Actual
ug/l	Final	Actual
0.23mg/l	Final	Actual
110ug/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
ug/l	Final	Actual
16mg/l	Final	Actual
12mg/l	Final	Actual
47mg/l	Final	Actual
2mg/l	Final	Actual
0.15mg/l	Final	Actual
234mg/l	Final	Calculated

Result Weight Basis Result Time Basis Result Temperature Basis Result Particle Size Basis Precision Bias

5 Day

5 Day

Confidence Interval Upper Confidence Limit Lower Confidence Limit

Result Comment

Result Depth/Height Measure Result Depth/Height Unit Result Depth/Altitude Reference Point

Result Sampling Point Biological Intent Biological Individual ID Subject Taxonomic Name

Unidentified Species ID Sample Tissue Anatomy Group Summary Count Weight Measure

Group Summary Count Weight Unit Taxon Cell Form Taxon Cell Shape Taxon Habit1 Taxon Habit2

Taxon Trophic Level	Taxon Functional Feeding Group1	Taxon Functional Feeding Group2
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Taxon Functional Feeding Group3 Taxon Citation Title Taxon Citation Creator Taxon Citation Subject

Taxon Citation	Publisher	Taxon Citation Date	Taxon Citation ID	Frequency Class	Descriptor1
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Frequency Class Descriptor Unit1	Lower Class Bound1	Upper Class Bound1	Frequency Class Descriptor2
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Frequency Class Descriptor Unit2	Lower Class Bound2	Upper Class Bound2	Frequency Class Descriptor3
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Frequency Class Descriptor Unit3	Lower Class Bound3	Upper Class Bound3	Result Analytical Method ID
			9221-E
			9221-C
			9221-E
			9221-C
			9221-E
			9221-C
			FIELD MEASURES
			9221-C
			9221-E
			9221-E
			9221-C
			9221-E
			9221-C
			FIELD MEASURES
			FIELD MEASURES
			FIELD MEASURES
			GENERIC METHOD
			GENERIC METHOD2
			GENERIC METHOD
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			9221-E
			2540-C
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UTAHDWQ_WQX
APHA
UTAHDWQ_WQX
UTAHDWQ_WQX
UTAHDWQ_WQX
UTAHDWQ_WQX
UTAHDWQ_WQX

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Result Analytical Method Name

Fecal Coliform Procedure- Multiple-Tube Procedure

Multiple-Tube Fermentation for Coliform

Fecal Coliform Procedure- Multiple-Tube Procedure

Multiple-Tube Fermentation for Coliform

Fecal Coliform Procedure- Multiple-Tube Procedure

Multiple-Tube Fermentation for Coliform

Field Measurements performed by Utah DWQ

Multiple-Tube Fermentation for Coliform

Fecal Coliform Procedure- Multiple-Tube Procedure

Fecal Coliform Procedure- Multiple-Tube Procedure

Multiple-Tube Fermentation for Coliform

Fecal Coliform Procedure- Multiple-Tube Procedure

Multiple-Tube Fermentation for Coliform

Field Measurements performed by Utah DWQ

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Multiple-Tube Fermentation for Coliform

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Fecal Coliform Procedure- Multiple-Tube Procedure

Total Dissolved Solids in Water

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Multiple-Tube Fermentation for Coliform

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Multiple-Tube Fermentation for Coliform

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Fecal Coliform Procedure- Multiple-Tube Procedure

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Multiple-Tube Fermentation for Coliform

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Fecal Coliform Procedure- Multiple-Tube Procedure

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Total Suspended Solids in Water

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Total Suspended Solids in Water

Used for all methods where historical methodology may not be available.

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Field Measurements performed by Utah DWQ

Field Measurements performed by Utah DWQ

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Field Measurements performed by Utah DWQ

Used for all methods where historical methodology may not be available.

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Total Dissolved Solids in Water

Used for all methods where historical methodology may not be available.
Used for half of methods where historical methodology may not be available.

Total Suspended Solids in Water

Used for half of methods where historical methodology may not be available.
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Field Measurements performed by Utah DWQ

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Field Measurements performed by Utah DWQ

Field Measurements performed by Utah DWQ

Used for all methods where historical methodology may not be available.
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Total Dissolved Solids in Water

Used for all methods where historical methodology may not be available.
Used for half of methods where historical methodology may not be available.
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Fecal Coliform Procedure- Multiple-Tube Procedure

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Total Suspended Solids in Water

Used for all methods where historical methodology may not be available.

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Used for half of methods where historical methodology may not be available.

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Multiple-Tube Fermentation for Coliform

Used for all methods where historical methodology may not be available.

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Result Analytical Method Qualifier Result Analytical Method Description

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UTAH DIVISION OF EPIDEMIOLOGY AND LABORATORY SERVICES

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Analysis Start Time Zone	Analysis End Date	Analysis End Time	Analysis End Time Zone
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Result Laboratory Comment Code Result Detection/Quantitation Limit Type1

Method Detection Level
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Result Detection/Quantitation Limit Measure1 Result Detection/Quantitation Limit Unit1

1 ug/l
20 ug/l
20 ug/l
10 ug/l

5 ug/l

1 mg/l
5 ug/l
5 ug/l

5 ug/l

0.03 mg/l

15 ug/l

5 ug/l

50 ug/l

0.1 ug/l

5 ug/l

5 ug/l

23 #/100ml

5 ug/l

0.03 mg/l

20 ug/l

0.1 ug/l

1 ug/l

50ug/l

10ug/l

20ug/l

10ug/l

5ug/l

1ug/l

0.05mg/l

20ug/l

50ug/l

5ug/l

0.1mg/l
5ug/l
0.03mg/l
10ug/l

5ug/l
0.05mg/l
5ug/l
1ug/l

1ug/l
5ug/l

15ug/l
0.05mg/l

1ug/l

25ug/l
0.03mg/l

5ug/l

5ug/l

50ug/l

10ug/l

5ug/l

1ug/l

15ug/l
0.05mg/l
5ug/l
0.03mg/l

5ug/l

50ug/l
0.03mg/l

10ug/l
0.02mg/l

5ug/l

5 ug/l
5 ug/l

25 ug/l
0.1 ug/l

0.1 mg/l

0.1 mg/l
5 ug/l

1 ug/l

20 ug/l

1 ug/l
0.05 mg/l

25 ug/l

0.1 ug/l
0.03 mg/l

50 ug/l

5 ug/l
23 #/100 ml
5 ug/l

0.05 mg/l

5 ug/l

25 ug/l

0.1 ug/l

5 ug/l
23 #/100 ml

10 ug/l

0.02 mg/l

10 ug/l

5 ug/l

0.1 mg/l

3 ug/l

1 ug/l

50 ug/l

5 ug/l

0.1 ug/l

10 ug/l

0.05 mg/l

1 ug/l

10 ug/l

0.1 mg/l

50 ug/l

10 ug/l

10 ug/l

10mg/l

10ug/l

5ug/l

0.02mg/l

20ug/l

10ug/l

23#/100ml

3ug/l

10ug/l

0.05mg/l

10ug/l

10ug/l

20ug/l

5ug/l

1ug/l

10ug/l

1 ug/l

0.1 ug/l

10 ug/l

5 ug/l

10 ug/l

0.1 mg/l

10 ug/l

0.05 mg/l

5 ug/l

10 ug/l

50 ug/l

0.3 ug/l

10 ug/l

5 ug/l

10 ug/l

1 ug/l

23#/100ml

0.1 mg/l

5 ug/l

5 ug/l

1 ug/l

0.1 mg/l

50 ug/l

1 ug/l

0.05 mg/l

5 ug/l

10 ug/l

5 ug/l

10 ug/l

0.1 mg/l

0.1 ug/l

10 ug/l

10ug/l

10ug/l

5ug/l

0.05mg/l

50ug/l

5ug/l

0.1ug/l

23#/100ml

1ug/l

10ug/l

1ug/l

2ug/l

0.1mg/l

5ug/l

1ug/l

10ug/l

0.1mg/l

2ug/l

5ug/l

0.1ug/l

10ug/l

1ug/l

5 ug/l

50 ug/l

230#/100ml

10 ug/l

100 ug/l

1 ug/l

0.05 mg/l

2 ug/l

10 ug/l

5 ug/l

10 ug/l

1 ug/l

5 ug/l

0.1 mg/l

10ug/l
0.05mg/l

0.02mg/l

0.1mg/l

10ug/l

0.1ug/l

5ug/l

23#/100ml

100ug/l

10ug/l
0.1ug/l
5ug/l

5ug/l

0.1mg/l

1ug/l

10ug/l

0.05mg/l

100ug/l

50.1ug/l

10ug/l

2ug/l

10ug/l

50ug/l

0.05mg/l

10ug/l

0.05mg/l

5ug/l

0.1ug/l

5ug/l

100ug/l

10ug/l

1ug/l

1ug/l

1 ug/l
10 ug/l

10 ug/l

0.1 mg/l

2 ug/l

5 ug/l
0.02 mg/l
0.1 ug/l
1 ug/l

0.05 mg/l

5 ug/l

100 ug/l

10 ug/l
10 ug/l
5 ug/l

1 ug/l
0.05 mg/l
5 ug/l

10 ug/l
50 ug/l

2 ug/l

5 ug/l
0.05 mg/l

0.1 mg/l

23 #/100ml

1 ug/l
2 ug/l
0.02 mg/l

5 ug/l

1 ug/l

10 ug/l

0.05 mg/l

10 ug/l

1 ug/l

50 ug/l

5 ug/l

10 ug/l

5 ug/l

Result Detection/Quantitation Limit Type2	Result Detection/Quantitation Limit Measure2
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Result Detection/Quantitation Limit Unit2 Laboratory Accreditation Indicator

Lab Sample Preparation Start Date1 Lab Sample Preparation Start Time1

Lab Sample Preparation Start Time Zone1 Lab Sample Preparation End Date1

Lab Sample Preparation End Time1	Lab Sample Preparation End Time Zone1	Substance Dilution Factor1
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Lab Sample Preparation Method Name2 Lab Sample Preparation Method Qualifier2

Lab Sample Preparation Method Description2	Lab Sample Preparation Start Date2
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Lab Sample Preparation Start Time2 Lab Sample Preparation Start Time Zone2

Lab Sample Preparation End Date2 Lab Sample Preparation End Time2

[illegible]

[illegible]

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Monitoring Location ID	Monitoring Location Name
4952940	SAN JUAN R AB LAKE POWELL
4953250	SAN JUAN R AT SAND ISLAND
4953400	SAN JUAN R AT SWINGING FOOTBRIDGE
4953550	SAN JUAN R AB CNFL / MONTEZUMA CK
4953800	SAN JUAN R BL CONFLUENCE W/ W FK ALLEN CANYON
4953900	SAN JUAN RIVER AB ANETH
4953950	SAN JUAN R AT MARBLE WASH
4954000	SAN JUAN R AT US160 XING IN CO
5989140	San Juan River @ Sand Island
4953000	SAN JUAN R AT MEXICAN HAT US163 XING

Monitoring Location ID	Monitoring Location Name
4952940	SAN JUAN R AB LAKE POWELL
4953250	SAN JUAN R AT SAND ISLAND
4953000	SAN JUAN R AT MEXICAN HAT US163 XING

Monitoring Location Name	Characteristic Name	Count of Result Value
4952940 SAN JUAN R AB LAKE POWELL	Alkalinity, total	15.00
	Aluminum	12.00
	Ammonia-nitrogen	18.00
	Arsenic	15.00
	Barium	49.00
	Bicarbonate	56.00
	Boron	21.00
	Cadmium	3.00
	Calcium	52.00
	Calcium carbonate	41.00
	Carbon dioxide	56.00
	Carbonate	43.00
	Chloride	45.00
	Chromium	3.00
	Copper	17.00
	Depth	2.00
	Depth, Secchi disk depth	9.00
	Dissolved oxygen (DO)	37.00
	Dissolved oxygen saturation	4.00
	Flow	1.00
	Hardness, Ca, Mg	52.00
	Hydroxide	41.00
	Inorganic nitrogen (nitrate and nitrite)	46.00
	Iron	17.00
	Lead	5.00
	Magnesium	52.00
	Manganese	45.00
	Mercury	
	Nickel	
	Nitrogen	14.00
	Organic Nitrogen	2.00
	pH	75.00
	Phosphate-phosphorus	63.00
	Potassium	51.00
	Selenium	31.00
	Silver	

	Sodium	51.00
	Specific conductance	82.00
	Sulfate	55.00
	Sum of anions	8.00
	Sum of cations	8.00
	Temperature, air	2.00
	Temperature, water	39.00
	Total dissolved solids	55.00
	Total suspended solids	53.00
	Turbidity	46.00
	Zinc	17.00
Grand Total		1,409.00